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PATENT, TRADEMARK, COPYRIGHT AND UNFAIR COMPETITION LAW AND RELATED LITIGATION

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March 29, 2004

#### FACSIMILE COVER SHEET

Examiner Gabriel L. Chu To:

Mail Stop NON-FEE AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22213-1450

703-872-9306 Fax:

Enclosures:

Fax Cover Sheet containing Certificate of

Facsimile Transmission

Transmittal containing Certificate of

Facsimile Transmission Amendment and Response

Scott A. Stinebruner From:

Reg. No. 38,323

Re: U.S. Patent Application

Serial No. 09/827,804

April 6, 2001 Filed: Timothy Roy Block et al. Applicant:

Art Unit: 2114

Confirmation No.: 6868 IBM/180 Our Ref:

Pages: 14 (including cover sheet)

# MIESSAGE/COMMENTS OFFICIAL

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence and the enclosures noted herein (14 total pages) are being transmitted via facsimile transmission to Examiner Gabriel L. Chu, Mail Stop NON-FEE AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 at 703-872-9306 on March 29, 2004.

Date

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PATENT Att'v Docket No. IBM/180/124 Confirmation No. 6868

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Judith L. Volk

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Timothy Roy Block et al.

Art Unit:

2114

Serial No.:

09/827,804

Examiner:

Gabriel L. Chu

Filed:

April 6, 2001

For

NODE SHUTDOWN IN CLUSTERED COMPUTER SYSTEM

Mail Stop NON-FEE AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### AMENDMENT TRANSMITTAL

- X Transmitted herewith is an Amendment and Response. 1.
- Small Entity status of this application under 37 CFR 1.9 and 1.27 has been 2. established by a verified statement previously submitted.
  - Enclosed is a verified statement to establish Small Entity status
  - Ø Other than a Small Entity
- 3. The fee has been calculated as shown below:

## CALCULATION OF FEES

Fee:	Number of Claims After Amendment:		Previously Paid For:	No. Extra:	At Rate:	Amount:	
Total Claims	30	minus	30	0	\$18	\$0.00	
Independent Claims	5	minus	5	0	\$86	\$0.00	
MULTIPLE DEPENDENT CLAIM FEE \$290							
TOTAL FEE FOR CLAIMS:							

図 No additional fee for claims is required.

> Page 1 of 2 Serial No. 09/827,804 Transmittal for Amendment of March 29, 2004 IBM Docket: ROC920000312US1 WH&E IBM/180

P.03





4.		Attached is a check in the sum of \$ for additional claims.  Please charge my Deposit Account No. 23-3000 in the amount of \$							
5.	The proceedings herein are for a patent application and the provisions of 3 1.136 apply. Complete (a) or (b) as applicable.								
		(a)	Applicant petitions for an extension of time under 37 CFR 1.136 for the total number of months checked below:						
			Ext. Mos. one month two months three months four months five months	Large entity \$ 110.00 \$ 420.00 \$ 950.00 \$1,480.00 \$2,010.00	Small entity \$ 55.00 \$ 210.00 \$ 475.00 \$ 740.00 \$1,005.00				
		Exte	nsion fee due with this r	equest:		\$			
		Meth	nod of Payment:	osed in the amount of \$					
	If an additional extension of time is required, please consider this a petition there								
		(Check and complete the next item, if applicable)							
			thereof of \$ is ded	lucted from th	already been secured an he total fee due for the to he fee due with this requ	otal months of			
	図	<b>(b)</b>	this conditional petit	ion is being r	on of time is required nade to provide for th verlooked the need fo	e possibility			
6.	If any additional fee for claims or extension of time is required, charge Account No. 23-3000.								
				Respe	ectfully submitted,				
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Scrial No. 09/827,804
Transmittal for Amendment of March 29, 2004
IBM Docket: ROC920000312US1
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PAGE 3/14 \* RCVD AT 3/29/2004 2:57:32 PM [Eastern Standard Time] \* SVR:USPTO-EFXRF-1/0 \* DNIS:8729306 \* CSID:513 241 6234 \* DURATION (mm-ss):05-22

Amendment and Response





MAR 2 9 2004

Confirmation 1

**PATENT** 

IN THE UNITED STATES PATENT AND TRADEMARK OFFIC

Applicant: Timothy Roy Block et al.

Serial No.: 09/827,804

Filed: For:

April 6, 2001

Art Unit: 2114 Examiner: Gabriel L. Chu

Atty. Docket No.: IBM/180

NODE SHUTDOWN IN CLUSTERED COMPUTER SYSTEM

### AMENDMENT AND RESPONSE

Mail Stop NON-FEE AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the Office Action dated December 29, 2003, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 9 of this paper.

Page 1 of 11 Serial No. 09/827,804 Amendment and Response dated March 29, 2004 Reply to Office Action of December 29, 2003 IBM Docket ROC920000312US1 WH&E IBM/180